INFORMATION
DISCLOSURE
STATEMENT
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Atty. Docket No.: 275.0009 0101	Serial No.: 10/780,150
Applicant(s): MUNN et al.	Confirmation No.: 1273
<b>Application Filing Date:</b> 02/17/04	<b>Group:</b> 1614
Information Disclosure Statement mailed:	November <u>5</u> , 2007

## **U.S. PATENT DOCUMENTS**

Examiner Initial	Copy Enclosed	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
		2007 0099844 A1	05/03/07	Prendergast et al.		!	
		2007 0105907 A1	05/10/07	Prendergast et al.			
		2007 0173524 A1	07/26/07	Prendergast et al.			

## FOREIGN PATENT DOCUMENTS

Examiner	Document Number	Date	Country	Class	Subclass	Translation	
Initial						Yes	No
	NONE						

OTHER DOCUMENTS (Including Authors, Title, Date, Pertinent Papers, etc.)

Examiner Initial	Copy Enclosed	Document Description
	>	Attwood et al., "The Role of Tryptophan Depletionin T Cell Suppression by Macrophages", <i>Immunology</i> , 92(1):7, Abstract only (1997).
	>	Ball et al., "Characterization of an indoleamine 2,3-dioxygenase-like protein found in humans and mice," 2007. Gene, 396:203-213.
	<b>&gt;</b>	Baynes et al., "Lactoferrin and the Inflammatory Response", <i>Adv. Exp. Med. Biol.</i> , 357:133-141 (1994).
	<b>&gt;</b>	Belongia et al., "An Investigation of the Cause of the Eosinophilia-Myalgia Syndrome Associated with Tryptophan Use", <i>The New England Journal of Medicine</i> , 323(6):357-365 (1990).
	<b>V</b>	Beutelspacher et al., "Function of indoleamine 2,3-dioxygenase in corneal allograft rejection and prolongation of allograft survival by over-expression," 2006. Eur. J. Immunol. 36:690-700
	V	Bonney et al., "Much IDO about pregnancy", <i>Nature Medicine</i> , 4(10):1128-1129 (1998).

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<sup>\*</sup>Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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	<b>V</b>	Haspot et al., "Anti-CD28 Antibody-Induced Kidney Allograft Tolerance Related to Tryptophan Degradation and TCR- Class II- B7+ Regulatory Cells," 2005. Amer. Journ. Of Transplantation, 5:2339-2348.
	>	Hayaishi, "Utilization of Superoxide Anion by Indoleamine Oxygenase-Catalyzed Tryptophan and Indoleamine Oxidation", <i>Adv. Exp. Med. Biol.</i> , 398:285-289 (1996).
	>	Ibrahim et al., "The injured cell: the role of the dendritic cell system as a sentinel receptor pathway", <i>Immunology Today</i> , 16(4):181-186 (1995).
	>	Janeway, Jr., "The immune system evolved to discriminate infectious nonself from noninfectious self", <i>Immunology Today</i> , 13(1):11-16 (1992).
	>	Janeway, Jr. et al., <i>ImmunoBiology</i> , <i>The Immune System in Health and Disease</i> , Current Biology Limited, London, U.K., 12:30-12:34 (1994).
	>	Kisselev, "Mammalian tryptophanyl-tRNA synthetases", <i>Biochimie</i> , 75:1027-1039 (1993).
	>	MacMicking et al., "Nitric Oxide and Macrophage Function", <i>Annu. Rev. Immunol.</i> , 15:323-350 (1997).
	>	Mayeno et al., "Characterization of "Peak," a Novel Amino Acid Associated with Eosinophilia-Myalgia Syndrome", <i>Science</i> , 250:1707-1708 (1990).
	>	McGivan et al., "Regulatory and molecular aspects of mammalian amino acid transport", <i>Biochem J.</i> , 299(Part 2):321-334 (1994).
	<b>V</b>	Mellor et al., "Cutting Edge: Induced indoleamine 2,3 dioxygenase expression in dendritic cell subsets suppresses T cell clonal expansion," <i>J Immunol</i> , 2003;171:1652-1655.
	V	Metz, et al., "Novel Trypotophan Catabolic Enzyme IDO2 is the Preferred Biochemical Target of the Antitumor Indoleamine 2,3-Dioxygenase Inhibitory Compound D-1-Methyl-Tryptophan," Cancer Res. 2007; 67:(15):7082-7087.
	<b>V</b>	Mills, "Molecular Basis of "Suppressor" Macrophages - Arginine Metabolism via the Nitric Oxide Synthetase Pathway", <i>J. Immunol.</i> , 146(8):2719-2723 (1991).

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	. 🗸	Morgan et al., "Scleroderma and autoimmune thrombocytopenia associated with ingestion of L-tryptophan", <i>British Journal fo Dermatology</i> , 128:581-583 (1993).
	~	Munn et al., "Antibody-Dependent Antitumor Cytotoxicity by Human Monocytes Cultured with Recombinant Macrophage Colony-Stimulating Factor", <i>J. Exp. Med.</i> , 170:511-526 (1989).
	V	Munn et al., "Indoleamine 2,3-dioxygenase and tumor-induced tolerance," 2007. Journ. Of Clinical Investigation. 117(5):1147-1154.
	V	Ottaviani et al., "The invertebrate phagocytic immunocyte: clues to a common evolution of immune and neuroendocrine systems", <i>Immunol. Today</i> , 18(4):169-174 (1997).
	~	Sambrook et al., Molecular Cloning: A Laboratory Manual, Second Edition, Books 1-3, Cold Spring Harbor Laboratory Press, Cold Spring Harbor, New York, Title page and Table of Contents only, 29 pages (1989).
	~	Seymour et al., "Identification and Characterization of a Novel, High-Affinity Tryptophan-Selective Transport System in Human Macrophages", <i>Blood</i> , 90(10):448a, Abstract only (1997).
	~	Sidransky et al., "Effect of Tryptophan on Hepatoma and Host Liver of Rats. Influence After Treatment with Hypertonic Sodium Chloride and Carbon Tetrachloride", <i>Exp. Mol. Pathol.</i> , 35(1):124-136 (1981).
	~	Sternberg et al., "Development of a Scleroderma-Like Illness During Therapy with L5-Hydroxytryptophan and Carbidopa", N. Engl. J. Med., 303(14):782-787 (1980).
	~	Takikawa et al., "Mechanism of Interferon-γ Action. Characterization of Indoleamine 2,3-Dioxygenase in Cultured Human Cells Induced by Interferon-γ and Evaluation of the Enzyme-Mediated Tryptophan Degradation in its Anticellular Activity", <i>The Journal of Biological Chemistry</i> , 263(4):2041-2048 (1988).
	~	Thomson et al., "Are dendritic cells the key to liver transplant tolerance?", <i>Immunology Today</i> , 6 pgs. (1999).

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	>	Werner et al., Human Macrophages Degrade Tryptophan Upon Induction by Interferon-Gamma", <i>Life Sciences</i> , 41(3):273-280 (1987).		

## U.S. PATENT APPLICATIONS BY SERIAL NUMBER

Examiner Initial	Document Number	Filing Date	Name	Class	Subclass
	NONE ·			Ti .	

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